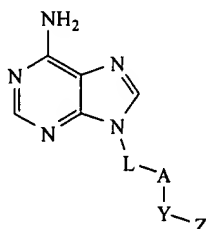


Amendments to the Specification:

Please replace the paragraph in the Abstract beginning at page 90, line 2 with the following rewritten paragraph:

-- The present invention relates to derivatives and analogues of adenine, ~~which inhibit~~ **of the formula:**



wherein L, A, Y and Z are those defined herein. Compounds of the present invention are useful in inhibiting adenylyl cyclase activity. The present invention also relates to a method of preventing and inhibiting a patient's fibroproliferative vasculopathy following vascular injury or a vascular surgical operation which includes administering to the patient, an effective amount of a compound according to the invention subsequent to a vascular injury, or subsequent to a vascular surgical operation, for one to two weeks after the injury or surgical operation, effective to treat or prevent a patient's fibroproliferative vasculopathy such as chronic allograft rejection or vascular restenosis following vascular trauma. The present invention also relates to a method for measuring the inhibition of adenylyl cyclase activity and a method for treating congestive heart failure.--